

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"20040232409".did.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/08 08:10
S3	1	"20030039858".did.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/08 14:26
S4	425	(585/26,27).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/16 07:11
S5	64	S4 and \$3fluoren\$4	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/08 11:00
S6	92935	("430").CLAS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/08 11:00
S7	3991	S6 and \$3fluoren\$4	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/08 11:01
S8	598	S7 and fuji.as. and photo.as.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/08 13:15
S10	13	((("5539507") or ("4720432") or ("4885221") or ("5130603") or ("5151629") or ("5247190") or ("5317160") or ("5382477") or ("5409783") or ("5514878") or ("5672678") or ("6093864") or ("6203933")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/08 13:19
S11	2	("3250780").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/08 13:21
S12	1	"20020109764".did.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/08 13:34
S13	3	((("6387547") or ("6399223") or ("6652997")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/08 13:34
S14	2	10/191,079	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/08 14:26
S15	2	("2003/0039858").URPN.	USPAT	OR	ON	2007/06/08 15:27
S16	1	("6830829").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/08 15:41

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S17	3142	(suzuki\$.in. or saito.in.) and canon.as.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/08 15:42
S18	3311	(suzuki\$.in. or saito\$.in.) and canon.as.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/08 15:44
S19	936	S18 and (\$luminescen\$5 or light adj2 (emit\$4 or emiss\$4))	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/08 15:44
S20	441	(suzuki-k\$.in. or saito-a\$.in.) and canon.as.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/08 15:44
S21	151	S20 and (\$luminescen\$5 or light adj2 (emit\$4 or emiss\$4))	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/08 15:44
S22	62410	((fused or condensed) near2 aromatic) or polycyclic or polynuclear	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/16 07:51
S23	1561	(428/690,917 or 313/504,506 or 257/40).ccls. and S22	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/16 07:41
S24	492	(428/690,917 or 313/504,506 or 257/40).ccls. and (((fused or condensed) near2 aromatic) or polycyclic or polynuclear).clm.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/08 16:05
S25	1069	S23 not S24	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/08 16:18
S26	654	S25 and \$4fluoren\$5	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/08 16:22
S27	1	("6743948").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/09 14:45
S28	1	("6777531").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/09 14:49
S29	1	("6746784").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/09 14:49
S30	282	585/26.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/16 08:36
S31	10319	(428/690,917 313/504,506 257/40, e51.024,e51.026,e51.047,e51.049).ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/16 07:45

## EAST Search History

S32	65709	((fused or condensed) near2 aromatic) or polycyclic or polynuclear or arylbenzene or aryl adj1 benzene	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/16 07:52
S33	36703	\$11fluoren\$3	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/16 07:54
S34	1266	S31 and S32 and S33	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/16 07:58
S35	3003	(\$3methyl \$3alkyl) near2 \$11fluoren\$3	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/16 07:57
S36	109	S31 and S32 and S35	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/16 07:58
S37	189	585/27.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/16 08:36
S38	913	(( (light with (emitt\$5 or emiss\$5)) or electrolumines\$6 or luminesc\$6 or ((singlet or triplet) with excit\$4) or fluorescen\$6 or phosphorescen\$6 ) and \$7fluoren\$4).clm.	US-PGPUB; USPAT	OR	ON	2007/11/16 09:08
S39	641	(( (light with (emitt\$5 or emiss\$5)) or electrolumines\$6 or luminesc\$6 or ((singlet or triplet) with excit\$4) or fluorescen\$6 or phosphorescen\$6 ) and \$7fluoren\$4).clm.	US-PGPUB	OR	ON	2007/11/16 09:09